

**Abstract of the Disclosure**

An electrical connector that detachably connects a cable having a metal sheath enclosing electrical conductors, to a second set of conductors. The connector is formed from a tubular, elongated housing that is separated into two sections. A first section is metallurgically joined to the sheath of the cable that it is connecting and the cable conductors are coupled to a corresponding number of electrically conductive pins in a second section of the housing to which the first section is then joined. A complementary connector is electrically joined in the same manner to a second cable to which the first cable is to be detachably connected.